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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,561	02/25/2002	Olivier Bernard Clarisse	3-1-32-2	3186 .
7590 03/21/2005		EXAMINER		
Werner Ulrich			SUAZO, RAINIER A	
434 Maple Street			ART UNIT	PAPER NUMBER
Glen Ellyn, IL 60137-3826			ARTONII	PAPER NUMBER
			2144	
			DATE MAILED: 03/21/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/082,561	CLARISSE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Rainier Suazo	2144				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailling date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period who Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 25 Fe	bruary 2005.					
• —						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-8 is/are pending in the application.  4a) Of the above claim(s) is/are withdraw  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-8 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or						
Application Papers	·					
9) The specification is objected to by the Examiner.						
10)☑ The drawing(s) filed on <u>05/02/2005</u> is/are: a)☑ accepted or b)☐ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction		• •				
11) The oath or declaration is objected to by the Exa		• •				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Dai 5) Notice of Informal Pa					

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#### **DETAILED ACTION**

1. Claims 1-8 are pending in this application.

### **Objections**

2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

## Claim Rejections - 35 USC § 102(e)

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-8 are rejected under 35 U.S.C. 102(e) as being anticipated by Karjanlahti (U.S. 2003/0187926 A1), hereinafter 'Karjanlahti'.

Regarding claims 1 and 5,

Karjanlahti taught an apparatus for establishing a pre-configured multi-port telecommunications connection, comprising: an Internet network ([0020 (...IP network...)); and a plurality of end user stations connected to said Internet network ([0020] and fig. 2); at least one of said stations having soft button capabilities for

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generating a message identifying a soft button, in response to an operation of said soft button ([0047]); means for receiving said message, and for generating signaling messages for activating pre-specified connections corresponding to connections requested by said at least one station, in response to the operation of one of said soft buttons ([0025], last 5 lines of paragraph [0034] and [0037]).

Regarding claims 2 and 6,

Karjanlahti taught an apparatus further comprising wherein the means for activating said connections comprises a proxy server for sending signaling messages to the Internet to activate said requested connections ([0003, 0025 to 0027] (...logical channels between the GGSN and the <u>multicast router</u>...)). Note that proxy-like functionalities are inherent in the multicast router disclosed by Karjanlahti. The multicast router effectively performs signaling functions on behalf of a client (GGSN).

Regarding claims 3 and 7,

Karjanlahti taught an apparatus wherein said proxy server comprises a Servlet program for controlling the sending of signaling messages to the Internet to activate said requested connections ([0003, 0025 to 0027, 0036 and 0047] (...logical channels between the GGSN and the <u>multicast router</u>...)). Note that proxy-like functionalities are inherent in the multicast router disclosed by Karjanlahti. The multicast router effectively performs signaling functions on behalf of a client (GGSN) [0020]. Furthermore, Karjanlahti expressively disclosed controlling functions regarding the

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functionality of the multicast router [0025-26]. Since a Servlet is a modular implementation of computer executable instructions, Karjanlahti's disclosure inherently disclosed the functional limitations of the invention.

Regarding claims 4 and 8,

Karjanlahti disclosed an apparatus wherein said at least one end user station comprises an applet program for generating said signaling messages (first three lines in [0027], [0035 and 0047]). Karjanlahti recites, "...pushes the button, which triggers the signaling to reserve the physical resources in the network (if not already reserved)...". Note that a computer executable instruction such as those found in an applet is inherent in Karjanlahti's disclosure.

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#### Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See attached PTO-892 for details.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rainier Suazo whose telephone number is (571) 272-3931. The examiner can normally be reached on Monday through Friday, 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski can be reached on (571) 272-3925. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rainier Suazo, MBA Patent Examiner Art Unit 2144

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